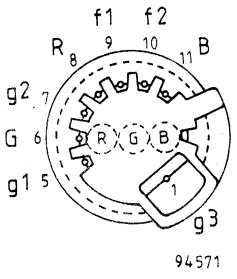
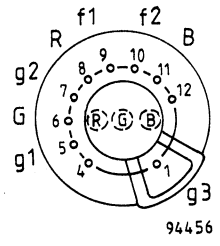
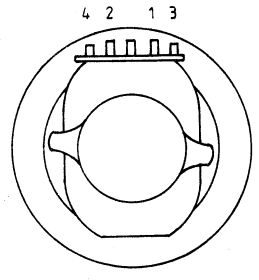


94571

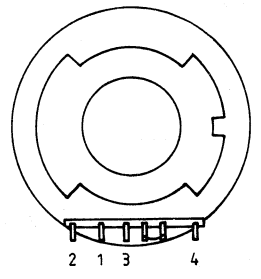


94456

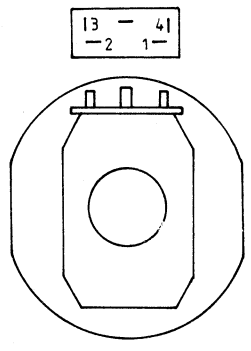
ASSEMBLIES OF VERT. AND HOR. YOKES:



21"= A51 JRU40X01



24"=A59EAF00X01
28"=A66EAF00X01



21"=A51JSY61X03

NB. Safety components marked with ⚠ must be replaced with original or approved components only and must also be mounted as the original. All printed boards and the back cover are also safety components.

The manufactures reserves the right to change the design and specification without prior notice or warning.

M = Metal film resistor

= Take off jumper

= Insert jumper

✳ = From original source only

94951

	Ceram.	Polypropylen	Polyester Polycarb.
	≧ 63V	≧ 63V	100V
1/4 W	160V	160V	160V
1/2 W	250V	250V	250V
1 W	500V	500V	400V
2 W	1,5kV	1,5kV	1,5kV

LUXOR

CTV CHASSIS TYPE L-2

TYPES: 180 5564, 5569
6364, 6369
7064, 7069

VITCH MODULE

B201/ 1 2 3 4 5 6 7 8

B05

RB208 270k

12V

204 =110° = 90°

3202 70n

4V

D STAB

12V

H-Δ 25Vpp

210V 200V 110V 90°

200V

RH14 12k

RH15 1k

RH13 12k

TH12 BF422

TH11 BF871

RH18 1k R

RH12 56k

DH11 1N4148

CH11 330

DH12 1N4148

TH13 BF423

RH16 10k

RH17 220k 2) 3) 150k 1) 4)

CH12 33

TH10 BC547

R-AMPL.

RTH10 2k2

RH11 1k8

CH10 22

RH10 1k8

200V

RH24 12k

RH25 1k

RH23 12k

TH22 BF422

TH21 BF871

RH28 1k G

DH21 1N4148

CH21 330

DH22 1N4148

TH23 BF423

RH22 56k

RH26 10k

CH20 12

RH27 180k

CH22 33

RH20 2k7

RH21 1k8

TH20 BC547

200V

RH34 12k

RH35 1k

RH33 12k

TH32 BF422

TH31 BF871

RH38 1k B

DH31 1N4148

CH31 330

DH32 1N4148

TH33 BF423

CH30 22

RH30 1k8

RH32 56k

B-AMPL

RTH30 2k2

RH36 10k

RH37 220k 1) 2) 3) 180k 4)

CH32 33

CH5 10µ 16V

RH31 1k8

TH30 BC547

CH42 10µ 16V

TH41 BC557

RH43 100

RH42 1k5

RH41 3k9

CH41 10µ 16V

92386.
STH 172 90° 1)55 21309-15 4)55 21309-17
STH 170 110° 55 21309-02 2) 3)

RGB-OUTPUT AND TUBE BIAS PANEL

90°= 1) 21"= A51 JSY61X03 4) 21"= A51 JRU40X01

110°= 2) 24"= A59 EAF 00X01 3) 28"= A66 EAF 00X01

TP1 H4 7 8(7)

TP2 6(9)

TP3 11(3)

V1

R G B g1 g2 g3

4

9(5) 10(4) 3(2b) 2(2a) 5(6) 7(8) 1(1)

24kV

12V

RH49 4R7

RH8 15k

RH1 1k

RH2 1k5

CH1 100n

CH2 22n 630V

CH3 22n 630V

200V

RH3 OR56 2) 3) 4) OR22 1)

CH6 100n

RH6 100

RTH1 90°=LF005, 110°=LF0058

G2

FOCUS

200V

8kV

24kV

CB575 1000µ 40V

25V

B42

DB571 1N4002

RB580 820

RB582 820

7 9 6

ICB501 TDA3654

1 2 3 4 5 8

2V 2V 13,3V 4V

CB574 100µ 40V

RB583 330

RB584 330

B41

CB579 1n

B43

RB581 90°=270 110°=180

RTB571 10k

TB571 BC557B

CB573 470

CB572 10n

RB587 3k3

CB578 100n

RB577 1k

RB579 1k

RTB573 470

RB576 1k5

RB588 1k8

CB576 47µ 16V

RB574 4k7

CB577 1000µ 25V

RB585 100

VERT. AMPL.

RTB572 100

RB570 4R7 ONLY 90°

RB575 110°=1R 90°=3R3

7 6 5 4 3 2 1

B503/

4 3 2 1

VERT. YOKE

HOR. YOKE

FOR TUBES NOT NEEDING E-W CORRECTION

RB518 1k

RB519 1k

LTB503

RB515 1k

RB516 1k

HOR. LIN.

B37

CB513 330n

B36

RB 517 1k

LTB502

CB514 680

CB 507 11n

DB 508 BY1336P

„VERTE"

TELETEXT / G102

TELETEXT / Z1

VTR CONTROL

ICB2 MDA 2062

ICB1 SAA1298

TB1 BC237B

TB2 BC557B

TB3 BC557B

TB4 BC547B

TB5 BC547B

TB6 BC547B

TB8 BC557B

TB9 BC557B

TB10 BC557B

TB11 2N2369

TB13 BC639

TB14 BC547B

TB15 BC547B

TB16 BC547B

HBS1 LF0061

ICBS1 CD4514B

STBS84 94991
VTR CONTROL MODULE

SCS315 94992
CONTROL PANEL

SCS365 94993
CONTROL PANEL

55 21346-01

DS1 LTD 4601G

KEYBOARD

STUL58
REMOTE CONTROL TRANSMITTER

IC01 SAA1250-1

STUA81 94994

55 21203-01

ICB01 TBA 2800

TUB101 SK0073 NSF1600

NTSC-MODULE

SYSTEM L MODULE

HOTEL MODULE

MAINS NON ISOLATED

MAINS ISOLATED

SELF WIPING CONTACT

ST. BY 5V
NORM. OPER. 0V

SAFBE1 F1814B

ICBE1 TDA 2545A

55 31405-01 STBE01B 941000

ICB101 TDA 4505 N3-4

ICB102 CD4053B

ICB103 TDA1013A

ICB601 MC7812C

TB101 BC547B

TB102 BC547B

TB103 BC557B

TB104 BC547B

TB105 BC547B

TB106 BC547B

TB701 S2000 AF

HB600 LF0059

MB600 FMO504

MB601

+12V

VERT. DRIVE

VERT. FEEDBACK

TUNER AGC

AUDIO

HOR. OSC. START

HOR. FREQ

TELETEXT/Z2

*CUT J141 WHEN MOUNTING THE STG115 MODULE

H-⎍ 25Vpp

S.C.

HOR. DRIVE

VIDEO-AUDIO

AFC MUTE

ST. BY 5V

8,5V

3,9V

MAINS ISOLATED

MAINS NON ISOLATED

DEGAUSSING COILS

BCL

24kV

8kV

25V

17V

18V

33V

12V/0V

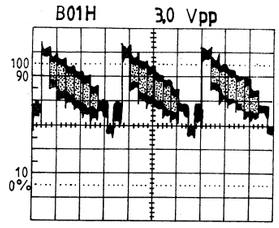
0V/12V

„VERTE"

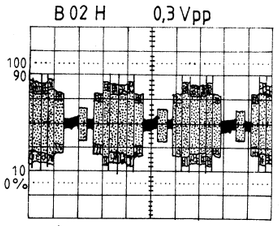
B190 90° 55 31400-01

B191 110° 55 31400-12

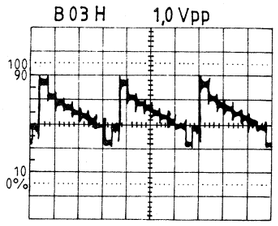
B01H 3,0 Vpp



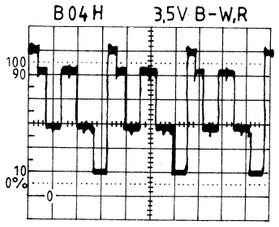
B 02 H 0,3 Vpp



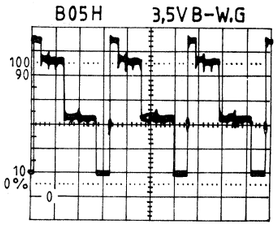
B 03 H 1,0 Vpp



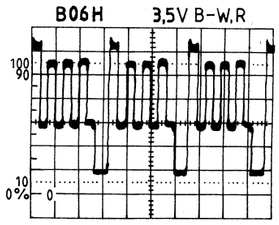
B 04 H 3,5V B-W,R



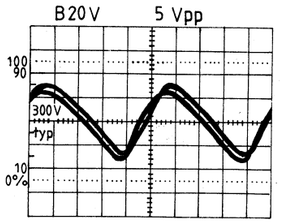
B 05 H 3,5V B-W,G



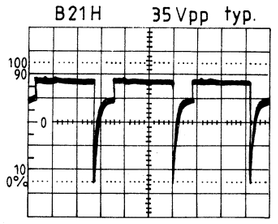
B06H 3,5V B-W,R



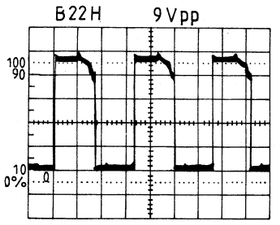
B20V 5 Vpp



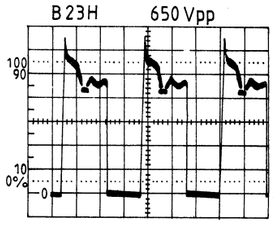
B21H 35 Vpp typ.



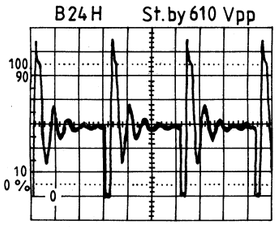
B22H 9 Vpp



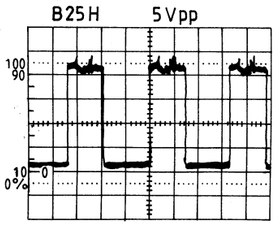
B23H 650 Vpp



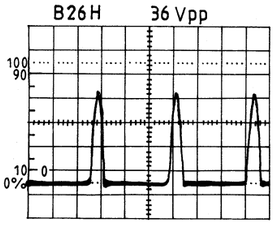
B24H St.by 610 Vpp



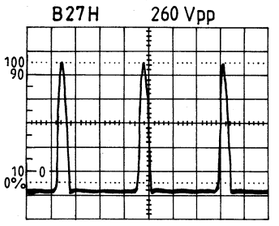
B25H 5 Vpp



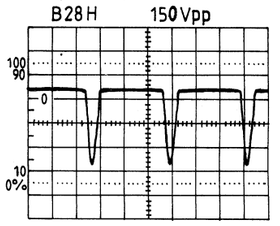
B26H 36 Vpp



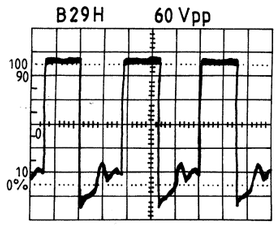
B27H 260 Vpp



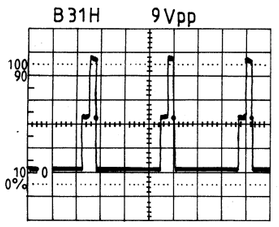
B28H 150 Vpp



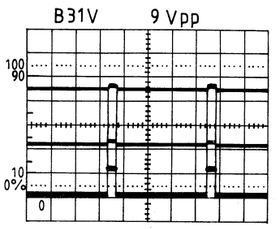
B29H 60 Vpp



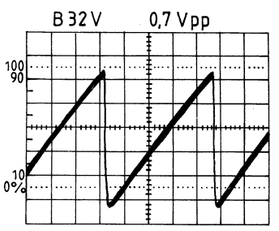
B31H 9 Vpp



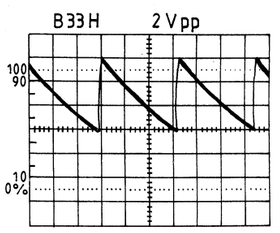
B31V 9 Vpp



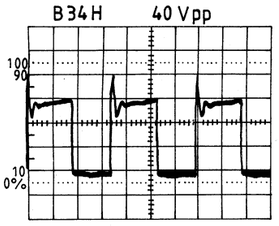
B32V 0,7 Vpp



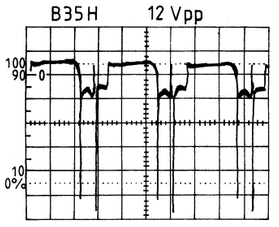
B33H 2 Vpp



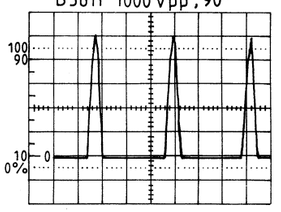
B34H 40 Vpp



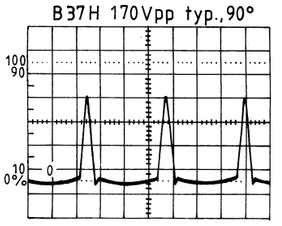
B35H 12 Vpp



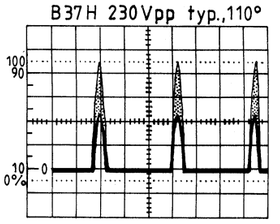
1200 Vpp, 110°
B36H 1000 Vpp, 90°



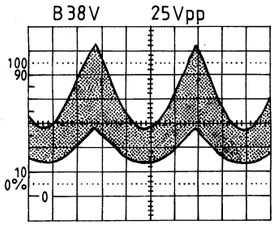
B37H 170 Vpp typ., 90°



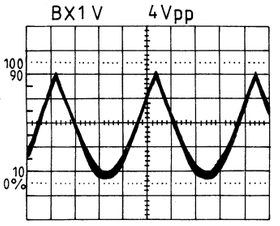
B37H 230 Vpp typ., 110°



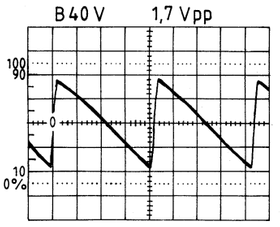
B38V 25 Vpp



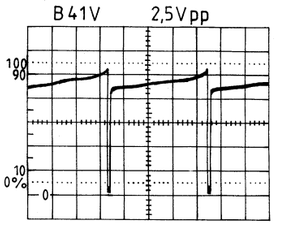
BX1V 4 Vpp



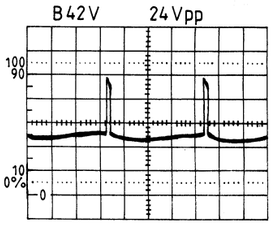
B40V 1,7 Vpp



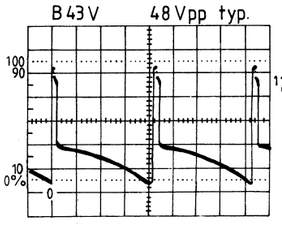
B41V 2,5 Vpp



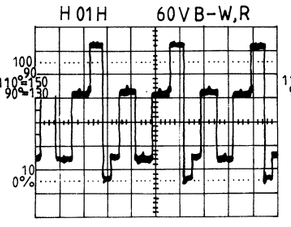
B42V 24 Vpp



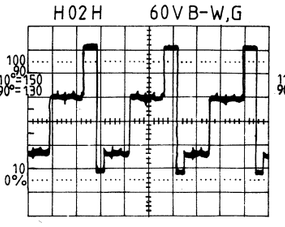
B43V 48 Vpp typ.



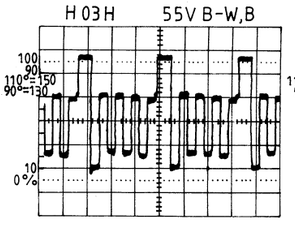
H01H 60 V B-W,R



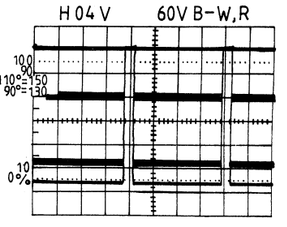
H02H 60 V B-W,G



H03H 55 V B-W,B



H04V 60 V B-W,R



CG46 100n
CG45 100n
CG43 100n
CG47 10µ 16V
LG5 FJ0421 10µH
5V
CG50 100n
RG54 470
CG31 10n
RG51 47k
TG14 BC237B
CG54 100
XTG2 17,734MHz
CG55 220
RG53 560
ICG15 DRAM 4164
A0 A1 A2 A3 A4 A5 A6 A7
DATA
R/W
CAS
RASO
ICG12 VCU 2100A VIDEO CODEC UNIT
D/A INPUTS
A/D INPUT
V0 V1 V2 V3 V4 V5 V6
ΦM
V
+12,5V
RESET
RG65 270k
ICG13 TPU 2732 TELETEXT PRC UNIT
DSD
H
RESET DATA IDENT CLOCK
RGB OFF/TEXT BRIGHT
CG42 2µ2 16V
RG48 1k5
CLAMP PULSE
DATA
TG40 BC237B
RG46 4k7
RG42 330
RG40 270k
ICG11 DPU2540
S 1D R

CG47
10µ
16V

LG5
FJ0421
10µH

5V

CG50
100n

ICG15
DRAM 4164

A0 A1 A2 A3 A4 A5 A6 A7
5 6 7 13 12 11 10 9

8
16

2 DATA
14 R/W
3 CAS
15 RAS0
4

RG54
470

CG31
10n

TG14
BC237B

RG51
47k

CG54
100

XTG2
17,734MHz

CG55
220

RG53
560

V0 V1 V2 V3 V4 V5 V6

ICG13
TPU 2732
TELETEXT PROCESSOR
UNIT

A0 A1 A2 A3 A4 A5 A6 A7
17 18 19 21 22 23 24 25

26 35

V0 38
V1 39
V2 40
V3 1
V4 2
V5 3
V6 4

ΦM 36
V 12
DSD 31
H 11

13 14 15 16 32 33 34 5 20 37

RESET DATA IDENT CLOCK

ΦM
V

ET

CG51
100n

CG58
100µ
16V

5V

CG11
100n

RG16
22

6 R
7 G
8 B
9 BLANK

RG15
1k8

DG15
1N4148

TG12
BC237B

RG119
22

R

RG14
1k8

DG14
1N4148

TG11
BC237B

RG118
22

G

RG13
1k8

DG13
1N4148

TG10
BC237B

RG17
22

RG117
22

B

only
STG111

TG9
BC237B

BLANK

RG22
10k

RG20
470

5V

TG13
BC237B

DG16
1N4148

only
STG110

RGB OFF/TEXT BRIGHT

RG23
1k

RG24
1k

CG12
1µ
16V

RG18
4k7

RG21
27

5V

V0 V1 V2 V3 V4 V5 V6 ΦM

4 15 14 13 12 11 10 9 19 22 2 7 24 28

ICG11

21
5

10 S
11
12 1D
13

9
8

RG114
10k

+5V

.MP
SE

SET

18
19
20
21
22 ΦM
34 V
A/D INPUT
35
36
24 29 40 37 39 23
+12,5V
RESET
RG65 270k
ΦM 36
V 12
DSD 31
H 11
13 14 15 16 32 33
RESET
DATA
IDENT
CLOCK
RGB OFF/TEXT BRIGHT
5V
CG42 2µ2 16V
RG48 1k5
CLAMP PULSE
RESET
DATA
IDENT
CLOCK
V0 V1 V2 V3 V4 V5 V6
4 15 14 13 12 11 10 9
19 22
ΦM
2 7 24 28
21
5
18
17
16
ICG11
DPU2540
DEFLECTION PROCESSOR UNIT
8 25 32 35 36 40
1 20 29 30
5V
TG40 BC237B
RG46 4k7
RG42 330
RG40 270k
RG41 100
RG45 22k
RG43 1k8
CG40 10µ 16V
+12,5V
CG59 100n
LG1 FJ0421 10µ
CG49 100n
CG48 100n
CG53 100n
10 11 12 13
S
1D
R
4 3 2 1
S
2D
R
BLANK
9 8 5 6
ICG14
74LS74
DG17 1N4148
CG102 470
DG62 1N4148
RG62 120k
CG101 1µ/16V
IC100 L200
1 2 3 4 5
RG60 2k2
RG103 270
RG102 220
RG100 1k
RG101 820
CG100 100n
G101/ 1 2 3 4 5 6 7 8 9 10
FBAS
BLANK
R
B
G
8,5V
D.STAB
12V
G102/ 1
RESET
92348H
STG110F, STG111C
TELETEXT
B301

ICG11
DPU 2540
DEFLECTION PROCESSOR UNIT

ICG14
74LS74

IC100
L200

STG111 only

B4

+12V
VERT. DRIVE
VERT. FEEDBACK
SAFBE 1
F 1814 B
ICBE1
TDA 2545 A
STBE01B
LBE1 FU0334
LBE2 FJ0421
LBE3 FJ0472
Y1 5,5MHz
AUDIO
RB170 4R7
CB135 470µ 16V
RB169 3R3
6,0/6,5MHz
LB103
CB122 220
HOR OSC START
LB102
J 194
CB121 470
RB121 3k9
CB116 10n
ICB 103
TDA 1013A
CB140 100n
RB159 15k
CB141 100n
CB142 4n7
RB156 10r
RB148 220k
CB143 1µ 63V
CB152 100n
17V
18V
RB157 47k
RB147 5k6
CB147 100n
CB146 2200u/16V
CB145 100n
RB149 3R3
B105/
PHONE MODULE 55 21359 01
HEADPHONE
R1 47
R2 330
EXT LOUDSP MIN 8Ω
RB OR33
STEL 91
RB111 1K
TUNER AGC
RB117 1M2
CB115 220n
CB113 2n2
CB117 22n
CB118 22n
CB119 22n
RB155 18k
CB149 2n2
RB158 47k
CB123 100 10V
CB134 10u 16V
ICB 101
TDA4505N3-4
ICB 102
CD4053B
CB114 100n
TUNER AGC
RB115 22k
RTB101 47k
CB112 22n
RB116 22k
CB124 220n
RB125 68k
RTB102 47k
RB124 47k
B31 H
B31 V
CB126
RB131 82k
CB128 3n3
RB129 1k8
RB132 22k
CB127 4µ7 16V
RTB103 10k
B33
HOR FREQ
CB129 100n
CB137 68
RB134 2k2
LB 101
IF AGC
RB135 470k
CB131 1µ
RB 171 100k
LB 106 6µ8
CB133 22n
CFB103 6,5MHz
CFB104
6,0/6,5MHz
RB138 820
RB118 47k
RB139 3k9
RB140 6k8
CB151 15
CB153 1n
RB177 10k
RB143 10k
RB168 100k
RB144 10k
RB146 10k
DB104 1N4148
CB136 100u 16V
TB103 BC557B
TB104 BC557B
CB156 1n
RB165 560
RB164 2k2
RB166 220
RB102 47k
RB122 220k
RB110 1M5
RB123 220k
CB101 1µ 16V
CB104 1n
0,28V
CB130 33
CB125 470n
RB128 1k8
B7
TELETEXT/Z2
RB 136 220
J141
LB 104 10µ
CFB 102
CUT J141 WHEN MOUNTING THE STG115 MODULE
TB102 BC 547B
RB182 1k5
B01
12V/0V
0V/12V
RB162 82
RB141 4k7
RB163 330
CB132 1µ 16V
RB175 100k
DB 105 1N4148
RB126 10k
RB174 39k
12V
H-25Vpp
S.C
HOR DRIVE
TB106 BC547B
TB105 BC547B
RB176 22k
RB173 22k
RB172 100k
VIDEO-AUDIO
AFC MUTE
VIDEO IN
VIDEO OUT

S ISOLATED
NS NON ISOLATED
RB702 4R7 5W
LB 701
CB702 100n 250V~
PTB 701
B706
LR 1
DEGAUSSING COILS
DB701 BY133
DB702 BY133
DB703 BY133
DB704 BY133
CB706 3n3
RB703 22 5W
B20
CB707 100µ 385V
CB708 100µ 385V
300V
RB704 100k
DB710 BA159
RB707 1K
RB709 100K
CB713 390
CB712 2n2
CB714 390
DB709 BA159
CB711 10n
RB701 8M2
CB703 2n2 400V~
RB705 180
DB706 BA159
STBY B24
B23
DBT705 BR100
DB708 BA159
TB701 S200AF
DB 707 OF 799
MB601
B21
B22
RB611 33
DB601 BAV21
CB620 1n
HB600 LF0059
RB603
8,5V
CB604 1000µ 25V
RB601 10k
CB601 10µ 16V
ST BY 5V
3,9V
RB606 39
DB604 3V9
LB603 15µ
8,5V
DB603 PF2D
CB608 1n
CB610 2µ2 16V
CB618 1µ 16V
140V 110°
120V 90°
RB609 3k3
2V
110°=RB602 5k6
90°=J5
MB600 FM0504
24kV
8kV
H 25Vpp
BCL
LB601 2µ
DB612 RGP10
RB616 OR22
25V
B26
RB605 100
CB612 330
B602/1
RB608 68k
RB604 10
DB 611 RGP10
CB611 330
CB615 2µ2 250V
200V
B27
HOR. DRIVE
HOR. OSC START 11,4 V
TB601 BC547B
DB602 C12V
RB622 2k2
RB621 100
18V
17V
CB607 330
DB607 RGP15
B28
ICB601 MC7812C
CB614 1000µ 25V
CB617 100n
12V
CB606 2n2
DB606 RGP 15
B29
18V
CB621 2200u 25V
RB501 150
B25
RB502 4k7
TB501 BC557B
33V
110°=RB602
RB617 4k7
RB618 4k7
RB619 4k7
RB620=110° 2k7
RB607 10
CB609 2n2
CB613 2µ
LB604 FJ0284 90µH
J116=90°
J11
J14
0° 5531400-01
10° 5531400-12
R BOARD

MOTHER BOARD

STB 190 90° 5531400-01
STB 191 110° 5531400-12

IR-AMPLIFIER

STUA81

55 2120 3-01

94994

IC B01 TBA 2800

CONTROL PANEL

55 3142 8-01

94 10 16

DS1 LTD4601G

REMOTE CONTROL TRANSMITTER

STUL 58

94 10 15

KEY BOARD

IC 01 SAA1250-1

4 x 1,5V

VTR CONTROL MODULE

STBS84

IC B1 SAA 1298

IC BS1 CD4514B

HBS1 LF0061

IC B2 MDA 2062

XTB1 4,9 MHz

TB1 BC 237B

TB2 BC 557B

TB3 BC 557B

TB4 BC 547B

TB5 BC 547B

TB6 BC 547B

TB7 BC 547B

TB8 BC 557B

TB9 BC 557B

TB10 BC 557B

TB11 2N2369

TB12 BC 639

TB13 BC 639

TB14 BC 547B

TB15 BC 547B

TB16 BC 547B

TUB101 SK0073 NSF 1600

SAFBE 1 F 1814 B

ISC S315 94992

MAINS NON ISOLATED

VIDEO-AUDIO

AFC MUTE

RGB -

HOTEL MODULE

SYSTEM MODULE

INTSC MODULE

TELETEXT G 102

TELETEXT/Z1

VTR CONTROL

3,9V

12V

25V

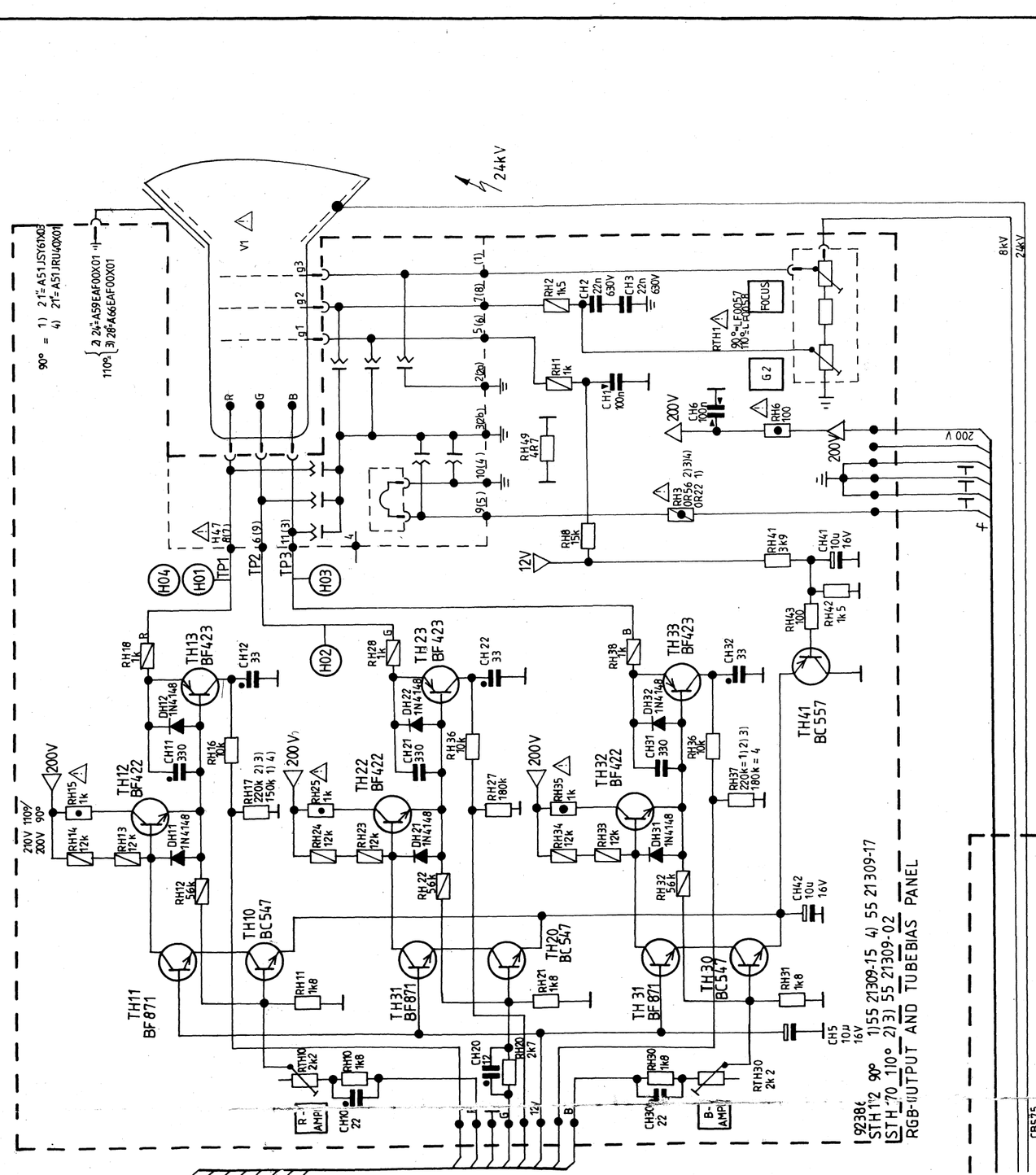
8,5V

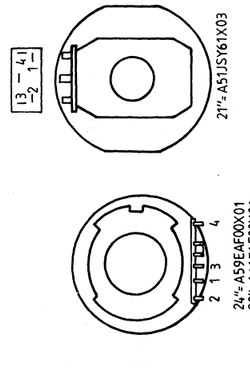
33V

LUXOR

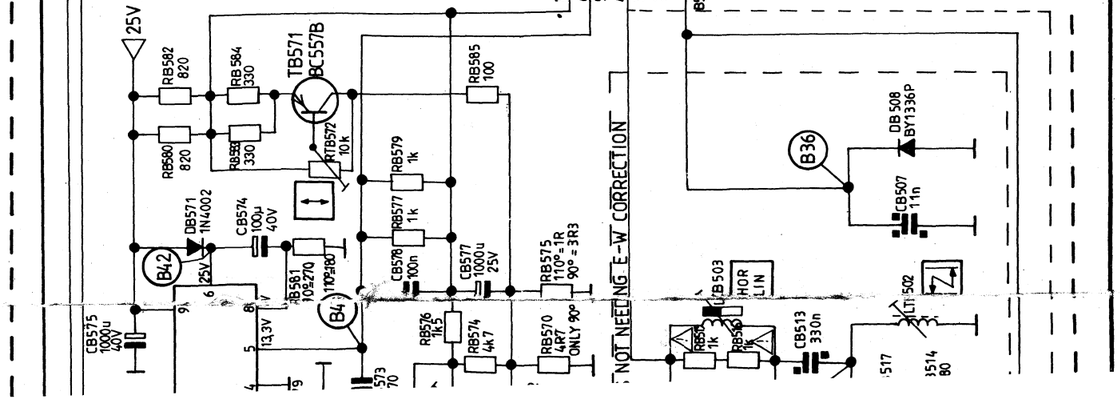
CTV CHASSIS TYPE L-2

180 *6379, 6390*
7079, 7090





ASSEMBLIES OF VERT AND HOR YOKES



NB. Safety components marked with ⚠ must be replaced with original or approved components only and must also be mounted as the original. All printed boards and the back cover are also safety components.

The manufacturer reserves the right to change the design and specification without prior notice or warning.

	Ceram	Polypropylen	Polyester Polycarb
	≷ 63V	≷ 63V	100V
1/4 W	160V	160V	160V
1/2 W	250V	250V	250V
1 W	500V	500V	400V
2 W	1,5kV	1,5 kV	1,5kV

M = Metal film resistor
o–o = Take off jumper
o—o = Insert jumper
* = From original source only

SECAM TRANSCODER

NTSC-SWITCH MODULE

ICB 201
TDA 3301 B

ICB501
TDA 3654

DLB202

DLB201

TB502 BC637 BC639

TB503 S2000AF

TB201 BC557B

TBX4 TIP30

TBX5 BC547B

TBX6 BC557B

TBX7 BC547B

TELETEXT G101

B301

STBX01 55 21321-01

FOR TUBES OF 110° NEEDING E-W CORRECTION

FOR TUBES NOT NEEDING E-W

VERT DRIVE

VERT. FEEDBACK

AUDIO OUT

AUDIO IN

EXT VIDEO-AUDIO

92386
STH 112 90°
STH 170 110°
RGB-OUTPUT

12V

RZ3 2R2

RZ2 3R3

TZ1 BD135 (C, B, E)

BZV55 C3V9

RZ1 220

RZ6 3R3

CZ2 2u2

RZ18 3k3

RZ4 1k

RZ8 330

XZ2 6,0 MHz

CZ1 10 uF

DZ1 BZV55 C5V6

RZ5 1k2

LZ1 15uH

CZ4 27

RZ7 56k

ICZ2 SAA5231 VIP2

16 VDD

13 VSS

CZ7 22

CZ6 18

RZ48 330

CZ25 100

CZ10 18

CZ14 270

CZ5 18

XZ1 13,875MHz

CZ18 220

3 HF FILTR

8 TIMING

11 XTAL

23 R

24 C

1 SYNC

17 6MHz

25 VCS

22 PL/CBB

18 OSC OUT

20 OSC IN

19 FILTR2

21 FILTR1

14 TTC

15 TTD

10 VCR

28 TCS/SCS

2 VIDEO LEVEL

7 EXTDATA

12 CLK FLTR

27 CVS

STORE

CZ16 47nF

CZ17 47nF

CZ9 10nF

HF 4 CZ11 1nF

AMP 5 CZ12 470

ZERO 6 CZ13 22nF

PHASE 9 CZ15 100

BLACK 26 CZ19 47nF

CZ3 2u2

"0"=TXT "1"=TVO MXT

ICZ4 CD4001BE

RZ10 22k

14 VDD GND 7

1 2 3 5 6 4 =1

RZ9 220

5V

RZ16 470

ICZ6 MAB8461P

CPT

28 VDD

VSS 14

RZ14 4k7

RZ13 22k

3 SCLK1

12 INT/T0

D0 4

D1 5

„0"=NORMAL

„1"=CCS

ICZ7 74LS136

CZ8
100nF

5V

XZ2
,0 MHz

CZ6
18

* ONLY FOR EAST EUROPE

ICZ3
SAA5243P/E
*SAA5243P/H

CCT
1 VDD
VSS 21
9 F6
10 VCS
7 TTC
6 TTD
19 SCL
20 SDA
12 TCS/SCS
SAND 11
ODD/EVEN 8
R 13
G 14
B 15
COR 16
BLANK 17
Y 18
OE 4
WE 5
A0 30 A0
A1 31 A1
A2 32 A2
A3 33 A3
A4 34 A4
A5 35 A5
A6 36 A6
A7 37 A7
A8 38 A8
A9 39 A9
A10 40 A10
A11 2 A11
A12 3 A12

D0 22 D0
D1 23 D1
D2 24 D2
D3 25 D3
D4 26 D4
D5 27 D5
D6 28 D6
D7 29 D7

ADR
DATA

ICZ1
TC5565
RAM
8k X 8
A0 10 0
A1 9 1
A2 8 2
A3 7 3
A4 6 4
A5 5 5
A6 4 6
A7 3 7
A8 25 8
A9 24 9
A10 21 10
A11 23 11
A12 2 12
A 0
8191
22 2EN
27 2C1
20 G2
26
28
14
A ▽
A,1D
11 D0
12 D1
13 D2
15 D3
16 D4
17 D5
18 D6
19 D7

CZ20 4u7
DZ2 LL4148
CZ 21 27
CZ 22 27
RZ21 1MO
XZ3 4,0MHz
T1
RESET
XTAL1
XTAL2
P1
P3
P2
D2 D3 D4 D5 D6 D7
D20 D21 D22 B23
D10 D11 D12 D13 D14 D15 D16 D17
RZ19 1k5
CZ23 4n7
GND VCC
RZ15 4k7
RZ17 470
RZ 20 1k
J21*
J17
ICZ5 CD4006BE
SRG 4
VDD VSS
C 1/ →
1D
SRG 5
SRG 4
SRG 5
RZ12 22k
RZ11 220
J17 = STATUS ROW NOT DISPLAYED
*J21 = ONLY FOR EAST EUROPE

STG115A/55 31486 02A
(STG 118/55 31486 08 FOR EAST EUROPE
FLOF TELETEXT MODULE

B01H 3,0 Vpp
B02H 0,3Vpp
B03H 1,0 Vpp
B04H 3,5V B-W,R
B05H 3,5VB-WG
B06H 3,5V B-WB
B20V 5 Vpp
B21H
B24H St.by 610 Vpp
B 25H 5 Vpp
B26H 36 Vpp
B27H 260 Vpp
B28H 150 Vpp
B 29H 60 V pp
B31H 9Vpp
B31V 9 Vpp
B 32V 0,7 Vpp
B33H 2 Vpp
B 34 H 40 Vpp
B35H 12 Vpp
B36H 1200 Vpp 1000 Vpp

RZ22 4k7
RZ24 4k7
RZ23 4k7
R
B
G
RZ25 15k
RZ26 4k7
TZ2 BC857
TZ3 BC847
RZ27 4k7
PZ 2k2
RZ28 2k2
CZ24 22nF
RZ29 5k6
RZ30 1k
RZ35 1k5
RZ31 560
BLANK
TZ4 BC847
RZ36 470
RZ37 1k5
RZ32 220
TZ5 BC847
RZ38 470
RZ39 1k5
RZ33 220
TZ6 BC847
RZ40 470
RZ41 1k5
RZ34 220
T27 BC847
RZ42 470
RZ45 1k
RZ46 2k2
RZ43 22k
TZ8 BC847
RZ44 10k
RZ47 220k
DATA
DLIM
Z1
B6
SYNC
Z2
B7
+12V
25 Hz
+ 8,5V
G
B
R
BLANK
VIDEO
Z3
B 302
B21 H 35Vpp typ
B22H 9Vpp
B23 H 650Vpp
1200Vpp 110°
1000Vpp 90°
B37H 170Vpp typ 90°
B37H 230Vpp typ 110°
B38V 25Vpp
BX1V 4Vpp
B40V 1,7 Vpp
B41V 2,5Vpp
B42V 24Vpp
B43V 48Vpp typ
H01H 60VB-WR
H02H 60VB-WG
H03H 55VB-WB
H04V 60VB-WR